

a display unit which displays images;

a data type identifying unit which identifies whether received data is sound data, text data, or image and sound data, based on a data type information which was appended in advance as a header to received data;

a registering unit which stores a plurality of application programs including at least an application program for executing the visual telephone function; and

a control unit which select one of the application programs in correspondence with the data type information identified by the data type identifying unit and activates the selected application program.

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14. A mobile communication terminal according to claim 13, wherein the plurality of application programs further includes an application program for executing a telephone function and an application program for executing a data communication function.

15. A mobile communication terminal according to claim 13, wherein the display unit visually displays contents of the data type information prior to line connection after receiving the received data.

16. A mobile communication terminal according to claim 13, wherein the sound output unit audibly outputs contents of data type information prior to line connection after receiving the received data.

17. A mobile communication terminal having a telephone function, a data communication function, and a visual telephone function, comprising:

a body;

a detachable imaging unit having an image sensor which is detachable to the body;

a visual telephone controller which enables the visual telephone function when the detachable imaging unit is attached to the body;

a display unit which displays images;

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Cont. a data type identifying unit which identifies whether received data is sound data, text data, or image and sound data, based on a data type information which was appended in advance as a header to received data;

a registering unit which stores a plurality of application programs including at least an application program for executing the visual telephone function; and

a control unit which select one of the application programs in correspondence with the data type information identified by the data type identifying unit and activates the selected application program.

18. A mobile communication terminal according to claim 17, wherein the plurality of application programs further includes an application program for executing a telephone function and an application program for executing a data communication function.

19. A mobile communication terminal according to claim 17, wherein the display unit visually displays contents of the data type information prior to line connection after receiving the received data.

20. A mobile communication terminal according to claim 17, wherein the sound output unit audibly outputs contents of data type information prior to line connection after receiving the received data.

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21. A mobile communication terminal according to claim 17, wherein the visual telephone controller comprises an attachment status detecting unit which detects whether the detachable imaging unit is attached to the body when the data type identifying unit has determined that the received data includes image and sound data, and the control unit visually or audibly informs a message suggesting attachment of the detachable imaging unit when the attachment status detecting unit has determined that the detachable imaging unit is not attached to the body.

22. A mobile communication terminal according to claim 21, wherein the visual telephone controller further comprises an attachment decision unit which allows a user to decide whether to attach the detachable imaging unit after the attachment status detecting unit has determined that the detachable imaging unit is not attached to the body, and the control unit disconnects the line when the

attachment decision unit has determined that the user has decided not to attach the detachable imaging unit to the body.

23. A mobile communication terminal according to claim 22, wherein, when the attachment decision unit has determined that the user has decided to attach the detachable imaging unit, the control unit waits a predetermined period of time for the attachment of the detachable imaging unit, and disconnects the line in the case where the detachable imaging unit is not attached within the predetermined period of time.

24. A mobile communication terminal according to claim 23, wherein, when waiting for the attachment of the detachable imaging unit, that fact is displayed at the mobile communication terminal of the other party.

25. A mobile communication terminal according to claim 17, wherein the body has a card slot section, the detachable imaging unit has a slot connector which can be inserted into and connected with the card slot section, and the output from the image sensor can be transmitted to the body by inserting the slot connector into the card slot section.

26. A visual telephone system comprising:
the mobile communication terminal according to claim 13; and

a base station which sends to the mobile communication terminal data,
including data type information as a header.

27. A visual telephone system comprising:

the mobile communication terminal according to claim 17; and

a base station which sends to the mobile communication terminal data
including data type information as a header.
